

WATER WELL REPORT

STATE OF WASHINGTON

Application No. 61-20920
32/03E-18A
Permit No.

(1) OWNER: Name Arrowhead Beach Address 700' W. 1200' South of NE cor. Sec 18
(2) LOCATION OF WELL: County Island NE $\frac{1}{4}$ NE $\frac{1}{4}$ Sec. 18 T. 32 N., R. 3 E. W. M.
Bearing and distance from section or subdivision corner Well Tract First Addition to Plat of Arrowhead Beach

(3) PROPOSED USE: Domestic ☐ Industrial ☐ Municipal ☐
Irrigation ☐ Test Well ☐ Other ☐

(4) TYPE OF WORK: Owner's number of well (if more than one)
New well ☒ Method: Dug ☐ Bored ☐
Deepened ☐ Cable ☐ Driven ☐
Reconditioned ☐ Rotary ☐ Jetted ☐

(5) DIMENSIONS: Diameter of well 6 inches.
Drilled 147 ft. Depth of completed well 147 ft.

(6) CONSTRUCTION DETAILS:

Casing installed: 6 " Diam. from 0 ft. to 137 ft.
Threaded ☐ " Diam. from _____ ft. to _____ ft.
Welded ☒ " Diam. from _____ ft. to _____ ft.

Perforations: Yes ☐ No ☒

Type of perforator used _____
SIZE of perforations _____ in. by _____ in.
_____ perforations from _____ ft. to _____ ft.
_____ perforations from _____ ft. to _____ ft.
_____ perforations from _____ ft. to _____ ft.

Screens: Yes ☒ No ☐

Manufacturer's Name _____
Type Johnson Model No. 301
Diam. 6 Slot size 20 from 137 ft. to 142 ft.
Diam. _____ Slot size _____ from _____ ft. to _____ ft.

Gravel packed: Yes ☐ No ☒ Size of gravel: _____
Gravel placed from _____ ft. to _____ ft.

Surface seal: Yes ☒ No ☐ To what depth? 2.0 ft.
Material used in seal B. S. Sealant
Did any strata contain unusable water? Yes ☐ No ☒
Type of water? _____ Depth of strata _____
Method of sealing strata off _____

(7) PUMP: Manufacturer's Name _____
Type: _____ H.P.

(8) WATER LEVELS: Land-surface elevation above mean sea level... 130 ft.
Static level 122 ft. below top of well Date _____
Artesian pressure _____ lbs. per square inch Date _____
Artesian water is controlled by _____ (Cap, valve, etc.)

(9) WELL TESTS: Drawdown is amount water level is lowered below static level
Was a pump test made? Yes ☐ No ☐ If yes, by whom? Driller
Yield: gal./min. with _____ ft. drawdown after 4 hrs.
42 " 4 " " "

Recovery data (time taken as zero when pump turned off) (water level measured from well top to water level)

Time	Water Level	Time	Water Level	Time	Water Level
0.00	132				
0.02	125				

Date of test 11/18/75
Bailer test _____ gal./min. with _____ ft. drawdown after _____ hrs.
Artesian flow _____ g.p.m. Date _____
Temperature of water 57 Was a chemical analysis made? Yes ☐ No ☐

(10) WELL LOG:

Formation: Describe by color, character, size of material and structure, and show thickness of aquifers and the kind and nature of the material in each stratum penetrated, with at least one entry for each change of formation.

MATERIAL	FROM	TO
yellow clay	0	25
hard pan	25	35
dry gravel	35	55
" sand	55	127
fine sand & water	127	137

Installed 5' of 5" pipe
on bottom of screen

Work started 10/30 1975 Completed 11/15 1975

WELL DRILLER'S STATEMENT:

This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief.

NAME Koumko Well Drilling
(Person, firm, or corporation) (Type or print)

Address 797 N. Smith Rd. Camano Is. Wa
98242

[Signed] A. G. Koumko
(Well Driller)

License No. 0247 Date 11/21 1975